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1	Application No.	Applicant(s)		
Nation of Allowability	10/716,412	MOTOTSU, KAZUNORI		
Notice of Allowability	Examiner	Art Unit		
	Sang Nguyen	2886		
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	(OR REMAINS) CLOSED in or other appropriate commu IGHTS. This application is si	this application. If not included nication will be mailed in due course		
1. $igspace$ This communication is responsive to <u>Amended on 08/27/0</u>	07 interview on 08/30/07.			
2. 🔀 The allowed claim(s) is/are <u>1-11, 13, 15-25, 27, and 29-30</u>) which have been renumbere	d as indicate 1-25.		
 3. Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None none detrified copies of the priority documents hav Certified copies of the priority documents hav Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON! 	e been received. e been received in Application ocuments have been received of this communication to file	n No in this national stage application fro		
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subm			E OF	
INFORMAL PATENT APPLICATION (PTO-152) which give	ves reason(s) why the oath or	declaration is deficient.		
 CORRECTED DRAWINGS (as "replacement sheets") mu (a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in 	son's Patent Drawing Review - 's Amendment / Comment or 1.84(c)) should be written on th	in the Office action of e drawings in the front (not the back)	of	
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 			e	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ⊠ Interview Su	ormal Patent Application mmary (PTO-413),	·	
Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date		Paper No./Mail Date <u>08/30/07</u> . 7. Examiner's Amendment/Comment		
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material Output Date	8. 🛛 Examiner's	Statement of Reasons for Allowance	;	
	9.	Sang H Nguyen Primaty Patent Examiner		

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Maki Hatsumi (Reg. No. 40,417) on August 30, 2007.

The application has been amended as follows:

- a. Claims 12, 14, 26, and 31-46 have been canceled.
- b. Please, amend claim 15 as the following amendment on 08/27/07:
- 15. (Twice Amended) A partition member provided in a detector for detecting a signal from a sample, the partition member comprising:

a base having a through-hole through which the sample is allowed to pass; and a projecting portion which projects from the base around the through-hole;

wherein the base is integral with the projecting portion, and the base and the projecting portion are composed of a resin, and wherein the projecting portion has a ring shape, and includes a tapered interior wall which has an inner diameter progressively decreasing toward a proximal edge thereof away from a distal edge thereof.

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The following is an examiner's statement of reasons for allowance:

Claims 1-11, 13, 15-25, 27, 29-30 are allowed.

As to independent claim 1 is allowable over the prior art for at least the reason that the prior art of record, taken alone or in combination, fails discloses or render obvious a measuring unit to be removably connected to a blood sample analyzer comprising all the specific elements with the specific combination including of a first and second electrodes provided in the first and second channels, respectively, a partition member having a through-hole through which a blood cell contained in the blood sample is allowed to pass from the first channel to the second channel, wherein the partition member comprises a base having the through-hole and a projecting portion which projects from the base around the through-hole, and wherein the base is integral with the projecting portion, and the base and the projecting portion are composed of a resin in combination with the rest of the limitation of claim 1. The dependence claims 2-11 and 13are allowed by virtue of their dependence on independence claim 1.

As to independent claim 15 is allowable over the prior art for at least the reason that the prior art of record, taken alone or in combination, fails discloses or render obvious a partition member provide in a detector for detecting a signal from a sample comprising all the specific elements with the specific combination including the of the base is integral with the projecting portion, and the base and the projecting portion are composed of a resin, wherein the projecting portion has a ring shape, and includes a tapered interior wall which has an inner diameter progressively decreasing toward a proximal edge thereof away from a distal edge thereof in combination with the rest of

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the limitation of claim 15. The dependence claims 16-25, 27, and 29-30 are allowed by virtue of their dependence on independence claim 15.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sang Nguyen whose telephone number is (571) 272-2425. The examiner can normally be reached on 9:30 am to 7:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tarifu Chowdhury can be reached on (571) 272-2800 ext. 86. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a

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August 31, 2007

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